

[Review Form2](#)

Book Name:	<a href="#">Mathematics and Computer Science: Contemporary Developments</a>
Manuscript Number:	Ms_BPR_2443
Title of the Manuscript:	Exploring exact differential equations with GeoGebra and ChatGpt software
Type of the Article	Book chapter

**PART 1: Review Comments**

<b>Compulsory</b> REVISION comments	<b>Reviewer's comment</b>	<b>Author's Feedback</b> (Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
<b>Please write a few sentences regarding the importance of this manuscript for the scientific community. Why do you like (or dislike) this manuscript? A minimum of 3-4 sentences may be required for this part.</b>	This document is intended for educational purposes. It describes a teaching experience aimed at university students of engineering courses. It is intended to show the usefulness of GeoGebra for solving problems related to ordinary differential equations. However, in my opinion, the document needs to be completed in several aspects that I will comment on.	
<b>Is the title of the article suitable? (If not please suggest an alternative title)</b>	Yes	
<b>Is the abstract of the article comprehensive? Do you suggest the addition (or deletion) of some points in this section? Please write your suggestions here.</b>	The abstract should be completed if the author or authors include in the document some aspects that I will comment on below.	
<b>Are subsections and structure of the manuscript appropriate?</b>	Yes	
<b>Please write a few sentences regarding the scientific correctness of this manuscript. Why do you think that this manuscript is scientifically robust and technically sound? A minimum of 3-4 sentences may be required for this part.</b>	In my opinion, this document needs to be improved in the following aspects: <ul style="list-style-type: none"> <li>(i) The introduction should be completed in several aspects, such as: an overview of the problem being studied and the objectives set out in this work. It would be interesting to include other educational experiences proposed to address the problem.</li> <li>(ii) A brief description of the educational support (GeoGebra) chosen in this work should be made, which could be included as a preliminary section.</li> <li>(iii) In the current section 2, the first paragraph should be revised, since there are errors.</li> <li>(iv) The examples need to be explained further.</li> <li>(v) In example 5, correct the first line to "example 4".</li> <li>(vi) The current conclusions are very poor.</li> <li>(vii) The references should be expanded, in the sense of the comments above.</li> </ul>	
<b>Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.</b> =	See comment (vii) above	

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Minor REVISION comments	Yes	
<b>Is the language/English quality of the article suitable for scholarly communications?</b>		
<u>Optional/General</u> comments		

**PART 2:**

	<b>Reviewer's comment</b>	<b>Author's comment</b> <i>(if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)</i>
<b>Are there ethical issues in this manuscript?</b>	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	

**Reviewer Details:**

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